

FEATURES AND SPECIFICATIONS



ATP-301 Air Tape Press

19228-0030



The ATP-301 (19228-0030) Air Crimping 19228-0030 Press is an economical, electrically controlled, air powered termination machine. It is designed to provide an effective method for low cost, high quality terminations of all Molex mylar tape carried products, sizes 8 to 26 AWG. It is extremely versatile and works in many manufacturing environments.

Features and Benefits

- Accepts multiple, inexpensive die sets, which provides production flexibility
- Die set and product changeovers are quick and easy, reducing production down time
- Compact design and light weight make this unit ideal for a production environment
- Double index feature allows products with double spacing to process through this unit with the proper die set
- Meets ISO standards

Electrical

Voltage: 120V AC, 60 Hz

Air Pressure

95-110PSI (At the press)
6.55 / 7.58 Bar

Air Volume

1 Press 1.5 scfm (.00071m³/s)

Mechanical

Dimensions (with 24" reel mounting)

Height—889.00mm (35.00")

Width—1009.60mm (39.75")

Dimensions (without reel mounting)

Height—355.60mm (14.00")

Width—355.60mm (14.00")

Depth—279.40mm (11.00")

Weight: Gross—115kg (52 lbs.)

Unpacked—97kg (44 lbs.)

Tape Reel Sizes

355.60mm (14.00")

635.00mm (24.00")

Production Rate

Dependent on terminal product selection and operator skill

Single Index: 2800 per hour

Double Index: 2500 per hour

ORDERING INFORMATION

Order No.	Description	Used With
19228-0030	ATP-301 Air Crimp Press	Tape Carried Product, 8-26 AWG*

*Some tool kits available for 6 AWG product, however the press is recommended to 8 AWG. 6 AWG product should be for small prototype runs only – not production. Proceed at your own risk. For 4 to 6 AWG insulated and non-insulated terminal production runs, please see the 19047-0001 (ATP-2011) Air Tape Press.



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